

AMENDMENTS TO THE SPECIFICATION:

Please replace paragraph [0090] with the following amended paragraph:

[0090] Each previously described type of test includes at least one specific test falling under that test type 502. The process for adding and updating a specific test is very similar to the process for adding and updating parts. The first step is to select a "test" page screen on the maintenance facility, e.g., plant, explorer graphical user interface screen is then displayed, as shown in FIG. 23, which is generally indicated by numeral 500. The specific test information can be provided in the appropriate fields. Illustrative, but nonlimiting, examples of test information that can be inputted includes a test name 504, a type of test through a drop-down input 506, a field group through a drop-down input 508, a type of unit of measure type through a drop-down input 510, a unit of measure through a drop-down input 512, a data entry mask through a drop-down input 513 and a click-on input for whether a test is active 514. The user then clicks on a "save" graphical user interface pushbutton 516 to save the test information with the use of a userid and a personal identification number (PIN), as previously described. There is also a "new" graphical user interface pushbutton 518 to clear the test information so that new test information can be inputted. The new or updated test 502, a type of test, a unit of measure and an indication as to whether or not it is active, then appears on an output screen as indicated by numeral 519. Test items can be added or updated in the same manner as a part can be added or updated.

Please replace paragraph [0092] with the following amended paragraph:

[0092] The first step in organizing causes to types of defects is to select an "assignable cause" maintenance page screen on the facility, e.g., plant, explorer graphical user interface screen is then displayed, as shown in FIG. 25, which is generally indicated by numeral 552. There is a drop-down input 550 to provide a category for a type of assignable cause for a defect. The actual

name of the assignable cause 552 for a defect can be labeled through input 556. The description of the assignable cause for a defect can be typed-in through an input 554 that allows verbiage to be provided in sentence or paragraph format. There is another assignable cause drop-down input for a defect category indicated by numeral 560 and a remedial action category drop-down input indicated by numeral 562. There is a click-on input 566 for indicating that it is an active assignable cause for a defect. The user then clicks on a "save" graphical user interface pushbutton 568 to save the assignable cause information with the use of a userid and a personal identification number (PIN), as previously described. There is also a "new" graphical user interface pushbutton 564 to clear the assignable cause information so that new assignable cause information can be inputted. Paragraph starts here.

Please replace paragraph [0097] with the following amended paragraph:

[0097] The measuring device model information on the maintenance facility, e.g., plant, explorer graphical user interface screen is then displayed, as shown in FIG. 29, which is generally indicated by numeral 613, which can be accessed from the graphical user interface pushbutton 578 for inputting a new device model, as shown in FIG. 26. The model information that can be provided includes the name of a model in an input 614, a name of a manufacturer in drop-down input 616 and a type of device in drop-down input 618. There is a click-on input for whether or not a particular model can be calibrated in the system 620. There is a click-on input for whether or not a particular model requires a 2 point calibration in the system 622 and a click-on input 624 for indicating that it is an active device model. The user then clicks on an "ok"

graphical user interface pushbutton 632 to save the information with the use of a userid through input 626 and a personal identification number (PIN) 628 through input 652, as previously described. There is also a "cancel" graphical user interface pushbutton 630 to clear the type of model information so that new model information can be inputted.

Please replace paragraph [0098] with the following amended paragraph:

[0098] The measuring device model information on the maintenance facility, e.g., plant, explorer graphical user interface screen is then displayed, as shown in FIG. 30, which is generally indicated by numeral 631, which can be accessed from the graphical user interface pushbutton 580 for inputting a new device, as shown in FIG. 26. Here, the specific device can also be added or updated on the system. Illustrative examples of the type of device information that can be inputted includes a device name 632, a drop-down input for a manufacturer 634, a drop-down input for a model 636, an input for a serial number 638. There is a click-on input for whether or not a particular device is a reference device for calibration in the system 640. The calibration procedure can be typed-in through an input 644 that allows verbiage to be provided in sentence or paragraph format. A click-on input for whether the device uses a serial port 646 and a click-on input for whether the device is active 648. The user then clicks on an "ok" graphical user interface pushbutton 656 to save the information with the use of a userid through input 650 and a personal identification number (PIN) ~~[[though]]~~ through input ~~[[652]]~~ 628, as previously described. There is also a "cancel" graphical user interface pushbutton 654 to clear the type of device information so that new device information can be inputted. The new or updated name for the device then appears on an output screen as indicated by numeral 572 in FIG. 26. A device type can be added or updated in the same manner as other previously described features are added or updated on the system.

Please replace paragraph [00100] with the following amended paragraph:

[00100] The workstation type information can be provided on the maintenance facility, e.g., plant, explorer graphical user interface screen is then displayed, as shown in FIG. 32, which is generally indicated by numeral 672, which can be accessed from the graphical user interface pushbutton ~~[[668]]~~ 660 for inputting a new device, as shown in FIG. 31. Illustrative examples of the type of workstation type information that can be inputted includes a device type name 674, a click-on input for whether the workstation type or processor is portable 676. The user then clicks on an "ok" graphical user interface pushbutton 684 to save the information with the use of a userid through input 678 and a personal identification number (PIN) through input 680, as previously described. There is also a "cancel" graphical user interface pushbutton 682 to clear the type of workstation information so that new device type information can be inputted. The new or updated name for a workstation type, a description of the workstation type then appears on an output screen as indicated by numeral 671 in FIG. 31. A workstation type can be added or updated in the same manner as other previously described features are added or updated on the system.

Please replace paragraph [0106] with the following amended paragraph:

[00106] The first step in this process is to perform the previously described "login" function <202> and select a facility, e.g., plant, explorer graphical user interface screen <204>, as shown

in FIG. 8. The facility, e.g., plant, explorer graphical user interface screen is then displayed, as shown in FIG. 13 and generally indicated by numeral 342. The user then selects the department or line that has a checkpoint that is being created <206>, as shown in FIG. 8. Exemplary departments are indicated by numeral 332 and exemplary lines are indicated by numeral 334 in a logical tree, as shown in FIG. 13. There is a graphical user interface pushbutton 330 that can filter the listing of items in the logical tree 334. Also, there is a listing of parts 1201 that can include a start date and time 1203, a finish date and time 1205, a shift number 1207, a user identification 1209, an indication as to whether the part is disabled [[12011]] 1211 and a status indication, e.g., complete, 1213. The parts can be selected through a started after date input 338 and a started before date input 340 with a graphical user pushbutton 336 to apply these before and after dates.

Please replace paragraph [00116] with the following amended paragraph:

[00116] Another main feature of the present invention is to provide reporting capability. As shown in FIG. 6, the first step is to perform the previously described "login" function <138>. This is then followed by selecting the desired reports from the reports menu <140>. The user then completes the report parameters and then clicks a view report graphical interface pushbutton <142>. A data collection report is then displayed <144> and then reports can be printed <154>. In the alternative, after the data collection report is then displayed <144>, then interactive reports 146 can require electronic signatures. The alarms can then be acknowledged with the document finding requiring electronic signature as previously described <148>. Also, the data verification

will require electronic signature <150>. Moreover, the pre-shipment review will require an electronic signature <152>. The process then returns to step <142>, which is to have the user select the desired reports from the reports menu.

Please replace paragraph [00127] with the following amended paragraph:

[00127] There is a reports log report that is shown on FIG. 46 with a graphical user interface screen indicated by numeral 910. There is an input for a start date and time 912, an input for an end date and time 914, a drop-down input for a user name 916, a drop-down input for a report name 918 and an input for a domain name system (DNS) name 920. The domain name system is the mechanism where Internet domain names are located and translated into IP (Internet Protocol) addresses. A domain name is a meaningful and easy-to-remember "handle" for an Internet address. There is a graphical user pushbutton 922 that allows the user to view the report.

Please replace paragraph [00128] with the following amended paragraph:

[00128] There is a data verification report that is shown on FIG. 42 with a graphical user interface screen indicated by numeral 836. There is an input for a start date and time 838, an input for an end date and time 840, a drop-down input for a HACCP category 842, an input for a particular lot 844, a drop-down input for a particular shift 846 and a click-on input to obtain a verification of the data 848. Selected critical control points can be included on a data verification report. A complete listing of all critical control points is displayed in a first column that is generally indicated by numeral 860. The desired critical control points can be selected via an "add" graphical user interface pushbutton 850 to move the highlighted critical control point from the first column 860 to a second column that is generally indicated by numeral 858. All of

the critical control points can be selected via an "add all" graphical user interface pushbutton 852 to move the highlighted critical control point from the first column 860 to the second column 858. Selected critical control points can be removed from the second column 858 and returned to the first column 860 via an "<<" graphical user interface pushbutton 854. Moreover, all of the critical control points can be removed from the second column 858 and returned to the first column 860 via an "<< All" graphical user interface pushbutton [[854]] 856. There is a graphical user pushbutton 862 that allows the user to view the report.